



Patent

**REPLY UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP ART UNIT 2835**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GLENN

Application No.: 10/601,509

Filing Date: 6/23/2003

For: **SYSTEM TO VARY
CAPACITANCE BASED ON A
CONTROL SIGNAL**

) Group Art Unit: 2835
) Examiner: Michael, Rutland-Wallis
)
) **AMENDMENT and RESPONSE**
) to March 20, 2006 Final Office Action
)
) Attorney Docket No.: P15920
)
) **PTO Customer Number 28062**
) Buckley, Maschoff & Talwalkar LLC
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) New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 4, 2006.

Dated: May 4, 2006 By: Edith Martin
Edith Martin

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed March 20, 2006, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.